

FIG. 12. Phase diagram of the system ethanol (1)—cyclohexane (2)—water (3) at 298.2 K. Solid line—calculated saturation curve, ○—experimental data, Ref. 1, □—experimental data, Ref. 4, △—experimental data, Ref. 6, ⋄—experimental data, Ref. 7, ⋄ ⇔—experimental data, Ref. 8, dashed lines—experimental tie lines. Refs. 4, 6.7. and 8.